

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

ME2941

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51900 MA No. : 3114.1 SDG No.: ME2931
 Matrix: Water Lab Sample ID: Q1176-08
 % Solids: _____ Date Received: 01/23/2025
 Analytical Method: ICP_MS
 Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	740		01/28/2025	1445
7440-36-0	Antimony	0.34	J	01/28/2025	1445
7440-38-2	Arsenic	5.0		01/28/2025	1445
7440-39-3	Barium	120		01/28/2025	1445
7440-41-7	Beryllium	1.0	U	01/28/2025	1445
7440-43-9	Cadmium	1.0	U	01/28/2025	1445
7440-70-2	Calcium	52000		01/28/2025	1445
7440-47-3	Chromium	2.3		01/28/2025	1445
7440-48-4	Cobalt	2.3		01/28/2025	1445
7440-50-8	Copper	2.1		01/28/2025	1445
7439-89-6	Iron	1400		01/28/2025	1445
7439-92-1	Lead	0.84	J	01/28/2025	1445
7439-95-4	Magnesium	27000		01/28/2025	1445
7439-96-5	Manganese	43		01/28/2025	1445
7440-02-0	Nickel	12		01/28/2025	1445
7440-09-7	Potassium	15000		01/28/2025	1445
7782-49-2	Selenium	1.1	J*	01/28/2025	1445
7440-22-4	Silver	1.0	U	01/28/2025	1445
7440-23-5	Sodium	130000		01/28/2025	1445
7440-28-0	Thallium	1.0	U	01/28/2025	1445
7440-62-2	Vanadium	4.2	J	01/28/2025	1445
7440-66-6	Zinc	7.4		01/28/2025	1445
Hardness	Hardness (total)	240		01/28/2025	1445

NOTE: Hardness (total) is reported in mg/L

Comments: